Work Orde Monday, Septem									· · · · · · · · · · · · · · · · · · ·						Page 1
Item ID: Revision ID:	D3629-1					Accept						Setup	Start		
Item Name:	Bracket												Stop		
Required Date:	9/27/2010 10/4/2010	Start Qty: Req'd Qty:						Cust Item I	D:					114411141	
Reference: Approvals:	Process Plan	n:		Dato?	5-9-27	Tooling:		Da	ate:			Run	Start		
	QC:	/(		Date:_		SPC (Y/N):		Da	ate:				Stop		
Sequence ID/ Work Center II	)	Operation Description				Set Up/ Run Hours		Tool ID	Tool#	Plan Code	Accept	t Re	ject y	Reject Number	Insp. Stamp
Draw Nbr	Revi	sion Nbr			,								<u></u> _		
D3629	Rev	A													
100 Waterjet		FLOW WATER				0.00						10-	- 4 -	30	
FLOW CNC Waterjo				Dwg D3629 essary	□Dwg Rev:	A	A	_ □2-			·	-		8	Ŝ
		QC2- Inspect pa	ırts off ma	chine FAI/F	AIB	0.00					ID	100	- 9 -	20	
QC Quality Control		Me	mo			0.00					. K3	· (0 .			

120

Quality Control

Memo

QC8- Inspect parts - second check

0.00

0.00

## **Dart Aerospace Ltd**

W/O:			W	ORK ORI	DER CHANG	ES				
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Da	ate Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
·		<b>*</b>								
		•								
178										
Part No		PAR #:	Fault Cat	egory:		_ NCR: Ye	s No	DQA:	Date: _	
	R	esolution:	Dispositi	on:		QA: N/C	Closed	d:	Date: _	
NCR:			WORK ORE	DER NON	-CONFORMA	ANCE (N	CR)		-	
DATE	STEP	Description of NC	Corrective Action Se			ion B	n &	/erification	Approval	Approvai
		Section A	Chief Eng	ACIIC	Chief Eng	Da	ite	Section C	Chief Eng	QC Inspector
	,					ŀ	g.			
		• .			*****					
					70					

Work Orde Monday, Septem									Page
Item ID: Revision ID:	D3629-1			Accept			S	Setup Star	
	Bracket 9/27/2010 10/4/2010	Start Qty: 10.00 Req'd Qty: 10.00	1 1881 11 11 11 18 11 18 18 18 18 18 18		Cust Item II Customer:	D:		Stop	·
Approvals:	Process Pla	n:	Date:	Tooling: SPC (Y/N):	Da	te:		Run Star Stop	10011194 001170 105 1101 104
Sequence ID/ Work Center II 130 Small Fab	•	Operation Description Small Fab Memo		Set Up/ Run Hours 0.00	Tool ID	Tool # Plan Code	Accept Qty	Reject Qty	Reject Insp. Number Stamp
Small Fab  140  QC  Quality Control			dwg D3629 - Tumble teness to step on W/O	0.00	10/10/26		_ (£	<u> </u>	

0.00

0.00

Identify as per dwg & Stock Location 244A

Memo

150

Packaging

Packaging

## **Dart Aerospace Ltd**

	-								
W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							į		
		- 100//							
Part No		PAR #:	Fault Cate	egory:	_ NCR: Yes	No <b>DQ</b>	<b>A</b> :	Date:	
	R	esolution:	Disposition	on:	_ QA: N/C CI	osed:		Date: _	
NCR:		•	WORK ORE	DER NON-CONFORMA	ANCE (NCF	R)			
DATE	STEP	Description of NC		Corrective Action Secti		Verific	ation	Approval	Approval
DAIL	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	k Section		Chief Eng	QC Inspector
									i
1									:
		<b>F</b>							

## **Picklist Print**

Monday, September 27, 2010 11:34:29 AM

Work Order ID: 62341

Parent Item:

D3629-1

Parent Item Name: Bracket



**Start Date:** 9/27/2010

Required Date: 10/4/2010

Page 1

**Start Qty: 10.00** 

Required Qty: 10.00

**Comments:** 

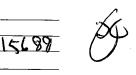
IPP Rev:A New Issue 07-07-24 ec

Verified By:JLM

Component Item ID/ tem Name	Replacement Item ID	Mfg/ Purch	Bin Primary Item Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
/304S16GA	IIIKI BETII (SI (BB)	Purchased	No		100	sf	153.2400	0.075	0.789474	4 1.5	_	

304/316 Sheet .063

Location	<u>1</u>	Loc Oty	Loc Code
MAT		146.7	
	111323	0	
	115688	146.7	
MAT20		6.54	
	115440	6.54	



## **Dart Aerospace Ltd**

W/O:			W	ORK ORDER CHANG	ES			
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		1.790					i roa wgi	
							; ; ;	
,								
Part No	•	PAR #:	Fault Cat	tegory:	_ NCR: Yes 1	lo DQA:	Date:	
		esolution:						
NCR:		V	VORK ORI	DER NON-CONFORMA	ANCE (NCR)			:
DATE	STEP	Description of NC	scription of NC Corrective Action Section			Verification	Approval	Approval
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
		·						
						,	:	
		·						

DART AEROSPACE LTD	Work Order:	42341
Description: Bracket	Part Number:	D3629-1
Inspection Dwg: D3629 Rev: A		Page 1 of 1

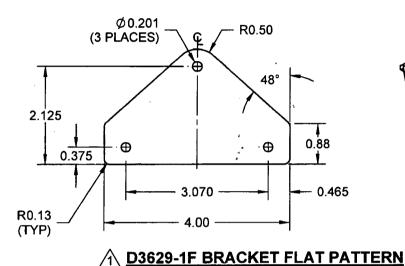
	FIRST A	ARTICLE IN	SPECTIO	ON CHE	CKLIST		
	X	First Artic	ele 🗀	Proto	type		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method Inspecti		nments
Ø0.201	+0.005/-0.001	५०६,	*		V 180	5	
0.88	+/-0.030	, 88	X		V		
0.465	+/-0.010	hldp	YF.		V		
0.375	+/-0.010	,376	×		V		
3.070	+/-0.010	3,060	*		V		
4.00	+/-0.030	4.005	<u>ን</u>		V		
2.125	+/-0.010	3.136	8		V		
				7			
Measured by:	<del></del>	Audited by:	_/_		Prototyp	e Approval:	N/A
Date: 10	-9-36	Date:	/1009.	30		Date:	N/A
	hange lew issue					Revised by	Approved

	ospace	Ltd	-		-				
W/O:			WC	RK ORDER CHANGI	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						***************************************			
Part No		PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date:	
	Re	esolution:	Dispositio	_ QA: N/C (	Closed:	Date: _			
NCR:			WORK ORDI	ER NON-CONFORMA	NCE (NC	R)			
DATE	OTED	Description of NC		Corrective Action Section	on B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	&   Sec	tion C	Chief Eng	QC Inspector
					ŀ				
		· .							



	1		1			6,5
DESIGN	43	DRAWN	BY 3		AEROSPACE LT SBURY, ONTARIO, CANAD	_
CHECK		APPRO	YED .	DRAWING NO. D3629		REV. A SHEET 1 OF 1
DATE	07.0	05.10		BRACKET		SCALE 1:2
REV		DATE			DESCRIPTION	
Α		07	7.05.10	NEW ISSUE		

RELEASED 07.07



SHOP COPY

RETURN "U ENGIN LEURIS UNCONTROLES COMY SUBJECT TO ARCHIVE

WITHOUT PERCE WORK CREEK

NO. 6235//

 $\oplus$ 2.35 (REF) Ф **⊕** 

50° (REF) R0.03 (TYP) 1.30 (REF) 0.88 -0.56

**D3629-1 BRACKET** (MAKE FROM D3629-1F)

1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET (0.063 THICK, REF) PER MIL-S-5019 (ANNEALED) 2B FINISH (REF. DART SPEC. M304S16GA)

2) FINISH: NONE
3) PART IS SYMMETRIC ABOUT 
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) IDENTIFY WITH DART P/N "D3629-1" USING FINE POINT PERMANENT INK MARKER

6) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

7) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

**COPYRIGHT © 2007 BY DART AEROSPACE LTD** 

Dart	Aer	ospa	ce l	_td
------	-----	------	------	-----

W/O:		WORK ORDER CHANGES								
DATE	STEP	PR	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No:		PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	DQA: Date:			
	R	esolution:	Disposition:		QA: N/C C	QA: N/C Closed:		Date:		
NCR:			WORK ORDI	ER NON-CONFORM	ANCE (NC	R)				
DATE	STEP	Description of NC Section A	Corrective Action Initial Action Descri Chief Eng Chief Eng		tion B Sign Date			Approval Chief Eng	Approval QC Inspector	
	<u>'</u>									
٠.										
									) - - - -	
								!		
						,				